ERD IPD

TO CENTRAL

**2**1001



NOTICE OF ALLOWANCE DATED: March 25, 2004 **CONFIRMATION NO 8083** 

Attorney Docket No.: P3277.D1

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tomohiro Makigaki, et al.

Group Art Unit:

2853

Serial No.:

10/026,315

Examiner:

Blaise L. Mouttet

Filed:

December 20, 2001

Title:

Ejection Device And Inkjet Head with Silicon Nozzle Plate

	CERTIFICATE OF MAILING	
	Transmittal is being facsimile transmitted to the U.S. Patent and Trademark Office	on
shown below.	dep on a	
	METO LOUV 2	

Date: April 2, 2004

the date shown below.

## AMENDMENT TRANSMITTAL LETTER AND PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (IF REQUIRED)

MAIL STOP ISSUE FEE COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** 

Transmitted herewith is an amendment in the above-identified application. The fee is calculated as shown below:

Claims Remaining After A	mendment	Highest # Previously Paid For	# Extra	Rate	Additional Fee
Total Claims:	5	21	0	\$18.00	\$
Independent Claims:		5	0	\$86.00	\$
	of Multiple Dependent Claims_			\$290.00	\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT				\$	

l		TOTAL ADDIT	IONAL FEE FOR THIS AN	LIADMEIA! A
<u> </u>	No additional fee is required	l.		
	Applicant(s) petition for an number of months checked		37 CFR 1.136 (fees: 37	CFR 1.17(a)-(d) for the total
		Extension (Months) One (1) Month Two (2) Months Three (3) Months Four (4) Months FEE:	Fee For Large Entity \$110.00 \$420.00 \$950.00 \$1480.00 \$	
$\boxtimes$	If an extension of time is re- Deposit Account No. 19-274	quired, please consider th 16 for any extension fee.	is a petition therefor togeth	er with authorization to charç
	Relative to response to the Final Office Action, an extension formonths has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.			

references:  Enclosed is a certification under 37 CFR 1.97(e).  The Commissioner is hereby authorized to charge the fee of \$180.00 under 37 CFR 1.17(p) to Deposit Account No. 19-2746.  Enclosed is a Request To Amend The Drawings and a copy of Fig.	P3277.	D1	10/026,315	312 Amendment Transmittal		
references:  Enclosed is a certification under 37 CFR 1.97(e).  The Commissioner is hereby authorized to charge the fee of \$180.00 under 37 CFR 1.17(p) to Deposit Account No. 19-2746.  Enclosed is a Request To Amend The Drawings and a copy of Fig.  The Commissioner is hereby authorized to charge payment of the following fees during the pendency of the application or credit any overpayment to our Deposit Account No. 19-2746.  Any additional filing fees required under 37 CFR 1.16.  Any patent application processing fees under 37 CFR 1.16.	⊠	provide	ant believes that no extension of time is required e for the possibility that applicant has inadvertent	<ol> <li>However, this conditional petition is being made to by overlooked the need for a petition for extension of</li> </ol>		
<ul> <li>□ The Commissioner is hereby authorized to charge the fee of \$180.00 under 37 CFR 1.17(p) to Depot Account No. 19-2746.</li> <li>□ Enclosed is a Request To Amend The Drawings and a copy of Fig.</li> <li>□ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of the application or credit any overpayment to our Deposit Account No. 19-2746.</li> <li>□ Any additional filing fees required under 37 CFR 1.16.</li> <li>□ Any patent application processing fees under 37 CFR 1.16.</li> <li>□ The Commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the follow</li></ul>				ner with Form PTO-1449 and a copy of cited		
Account No. 19-2746.  □ Enclosed is a Request To Amend The Drawings and a copy of Fig.  □ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of the application or credit any overpayment to our Deposit Account No. 19-2746.  □ Any additional filing fees required under 37 CFR 1.16. □ Any patent application processing fees under 37 CFR 1.16. □ The Commissioner is hereby authorized to charge payment of the following fees associated with the			Enclosed is a certification under 37 CFR 1.97(e).			
<ul> <li>☑ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of the application or credit any overpayment to our Deposit Account No. 19-2746.</li> <li>☑ Any additional filing fees required under 37 CFR 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.16.</li> <li>☑ The Commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the commissioner is hereby authorized to charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the following fees associated with the charge payment of the feet payment of the feet payment of the feet payment of the feet payment of the</li></ul>				ge the fee of \$180.00 under 37 CFR 1.17(p) to Deposit		
application or credit any overpayment to our Deposit Account No. 19-2746.  ☑ Any additional filing fees required under 37 CFR 1.16.  ☑ Any patent application processing fees under 37 CFR 1.16.  ☑ The Commissioner is hereby authorized to charge payment of the following fees associated with the		Enclos	sed is a Request To Amend The Drawings and a co	opy of Fig		
Any patent application processing fees under 37 CFR 1.16.  The Commissioner is hereby authorized to charge payment of the following fees associated with the		The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to our Deposit Account No. 19-2746.				
The Commissioner is hereby authorized to charge payment of the following fees associated with the		☒	Any additional filing fees required under 37 CFR	1.16.		
The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any overpayment to our Deposit Account No.: 19-2746.		$\boxtimes$	Any patent application processing fees under 37	CFR 1.16.		
	$\boxtimes$	The C	Commissioner is hereby authorized to charge punication or credit any overpayment to our Deposit	payment of the following fees associated with this Account No.: 19-2746.		
Any additional filing fees required under 37 CFR 1.16.		$\boxtimes$	Any additional filing fees required under 37 CFR	1.16.		
Any patent application processing fees under 37 CFR 1.16.		$\boxtimes$	Any patent application processing fees under 37	CFR 1.16.		
Enclosed is a Submission Under 37 CFR §1.129(a).		Enclos	sed is a Submission Under 37 CFR §1.129(a).			
Please charge Deposit Account No. 19-2746 the sum of \$ A duplicate copy of this transmittal letter enclosed.				f \$ A duplicate copy of this transmittal letter is		
Date: April 2, 2004 Respectfully submitted,	Date:	April 2,	2, 2004	Respectfully submitted,		
Mark O Water				Marke O Washer		
Mark P. Watson			<u> </u>	/···=····		
' Registration No. 31,448 Please address all correspondence to:	Plages	addrees	es all correspondence to:	Registration No. 31,448		

Epson Research and Development, Inc. Intellectual Property Department 150 River Oaks Parkway, Suite 225 San Jose, CA 95134 Telephone No.: (408) 952-6000 (408) 954-9058 Customer No. 20178

ERD IPD

# RECEIVED

PTO CENTRAL

Ø1003

APR - 2 2004

Amendment Under 37 CFR §1.312 Notice of Allowance Dated: March 25, 2004 Confirmation No. 8083

P3277.D1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tomohiro Makigaki, et al.

Group Art Unit:

2853

Serial No.: 10/026,315

Examiner:

Blaise L. Mouttet

Filed:

December 20, 2001

Title:

EJECTION DEVICE AND INKJET HEAD WITH SILICON NOZZLE PLATE

CERTIFICATE OF MAILING

I hereby certify that this Amendment is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

April 2, 2004

## AMENDMENT AFTER ALLOWANCE Under 37 CFR §1.312

MAIL STOP ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant, having received a Notice of Allowance dated March 25, 2004, respectfully requests that the above-identified application be amended as follows, pursuant to 37 CFR §1.312:

P3277.D1

10/026,315

AMENDMENT UNDER 37 CFR §1.312

### **AMENDMENTS TO TITLE:**

Please replace the title with the following replacement title:

EJECTION DEVICE AND INKJET HEAD WITH SILICON NOZZLE PLATE